<u> AAAACCGGAGCCTCAGGGGACTGGCACCGGGGCAGGGCGACTCGCTGTGC</u> GCAGCCTCCGGGACCGCGCGGGCGAGGCGTTTCCGCAATCCTTGGAGGAG GGCGACGGTGGGCGGAGTGCTCTTCAGCGCGGGCCTCCTGGGCAACCTGC CCGGGGACGACTCGCCGTCGGTGAAGGGCTACTCGGTGCTGTACTCCACC GCGCAACCTCTACACCATGCACCAGCGCCTGCGACGGCACACGCGCTGCT CCGCAGCCCTCAGTCTTCTACGTGCTGGTGTGCGGCTTGACGGTCACAGA 
 ICTACCAGCGCACATCACTGTGCGCCGGGGCGTGCTCGTGGCGCCGGCT
 ATGTCCTTCTATCCCTGCAACACCCCCCCCTCGGTACGGAGTGGGAACTC CTCATGGCGCTGTTGGTGCTCGCCATCGTGCTGTGCAACCTGGGCGCCAT 3TGGGCGCCTTCAGCCTGGCTTTCTGCGCGCTCCCCTTCGTGGGCTTCGG CTGGACCACCTGCTGCTGCCCCTCATGACCGTGCTCTTCACCATGTG GCTCTTAGCCATGGCCCTAGAGTGCTGGCTGTCCCTGGGACACCCCTTCT AAGAGGACCCGACGACCTCCTAGCCTTGCGTTTTCTCTCTGTGATTTCA GAACTTTGTGCAGTACTGTCCCGGCACCTGGTGTTTCTTCCAGATGATCT CACTCTGCCGTTAGTTTATCGCGCTTACTATGGAGCATTTAAAGCTGTCG CAAGCCTTCGCCTTCATGTCCTTCTTTGGGCTCGCCTCGACGCTCCA **ATCGTGGACCCTTGGATCTTTATCATTTTCAGAACTTCAGTATTTCGGAT** GTTTTTCACAAGATTTTCATAAGACCTCTTCTTTACCGAAACTGGCACT GCCACTTCTACCAAACTAACGTGGAATCCAGTCTGTGA

## Figure 1

KGYSVLYSTLMALLVLAIVLCNLGAMRNLYTMHQRLRRHTRCCSLRDRAGEAFPQSLEELDHL LLLALMTVLFTMCTLPLVYRAYYGAFKAVEEEPDDLLALRFLSVISIVDPWIFIIFRTSVFRMFFH MSFYPCNTTASVRSGNSATVGGVLFSAGLLGNLLALALLARSGLGSCRPRPQPSVFYVLVCGLT VTDLLGKCLVSPVVLAAYAQNRSLRGLAPAQGDSLCQAFAFIMSFFGLASTLQLLAMALECWL SLGHPFFYQRHITVRRGVLVAPAVGAFSLAFCALPFVGFGNFVQYCPGTWCFFQMISGDDSPSV KIFIRPLLYRNWHCHFYQTNVESSL

## Figure 2

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## Figure 3

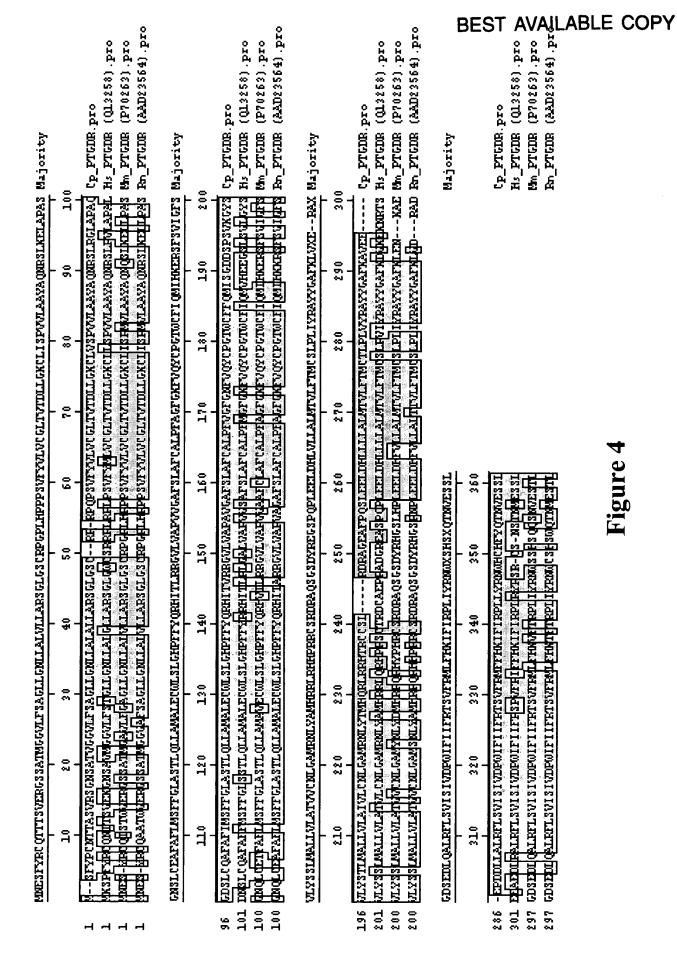
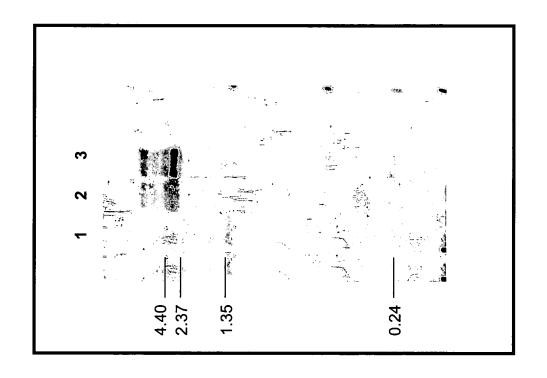


Figure 4



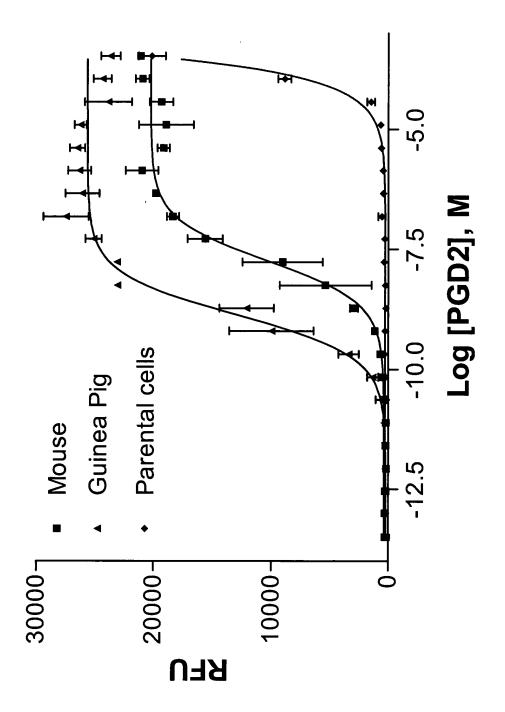


Figure 6

